PATTON THOMAS M

Form 4

December 08, 2010

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per

response... 0.5

Check this box if no longer subject to Section 16. Form 4 or

Form 5 obligations may continue.

See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading PATTON THOMAS M Issuer Symbol CAS MEDICAL SYSTEMS INC [CASM]

(Check all applicable)

(Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) 12/07/2010

_X__ Director 10% Owner X_ Officer (give title Other (specify

PRESIDENT & CEO

C/O CAS MEDICAL SYSTEMS, INC., 44 EAST INDUSTRIAL

(Street)

(State)

ROAD

(City)

Common

Stock

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

below)

X Form filed by One Reporting Person Form filed by More than One Reporting Person

BRANFORD, CT 06405

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Zip)

(Month/Day/Year)

4. Securities Acquired 5. Amount of Transaction(A) or Disposed of Code (D) (Instr. 8) (Instr. 3, 4 and 5)

7. Nature of Indirect Securities Ownership Beneficially Form: Direct Beneficial Owned (D) or Ownership Following Indirect (I) (Instr. 4) Reported (Instr. 4)

(A) Transaction(s) (Instr. 3 and 4) Price (D)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Code V Amount D 458,300

Common P Ι 12/07/2010 20,000 A \$ 20,000 Stock 2.9

Person has dispositive power over the

Reporting

securities, which are held in a

1

Edgar Filing: PATTON THOMAS M - Form 4

relative's **IRA**

(9-02)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transaction	5. orNumber	6. Date Exerc Expiration D		7. Tit		8. Price of Derivative	9. Nu Deriv
	Security	or Exercise		any	Code	of	(Month/Day/	Year)	Unde	rlying	Security	Secu
(I	(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Derivative			Securities (Instr. 3 and 4)	(Instr. 5)	Bene	
						Securities					Own	
						Acquired		Follo				
						(A) or						Repo
						Disposed					Trans	
						of (D)					(Instr	
						(Instr. 3,						
						4, and 5)						
										Amount		
							Data	E		or		
								Expiration Date	Title Nu of	Number		
										of		
					Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
reporting 6 mar runner, runner	Director	10% Owner	Officer	Other			
PATTON THOMAS M C/O CAS MEDICAL SYSTEMS, INC. 44 EAST INDUSTRIAL ROAD BRANFORD, CT 06405	X		PRESIDENT & CEO				

Signatures

/s/Thomas M. 12/08/2010 Patton **Signature of Date Reporting Person

Explanation of Responses:

- If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2